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Commands of Share-VLAN-1

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Chapter 1 Commands of Share VLAN

1.1 show svl

[Function]

Show the function of shared VLAN.

show svl

[Parameter]

svl: Share vlan function (share vlan).

[Command Modes]

Privileged EXEC; privileged user.

[Explanation of command execution echo]

SVL: Enable

Show above information when set SVL mode.

[Example]

Show current SVL situation:

Raisecom# **show svl**

[Related commands]

Commands	Description
svl *{enable | disable}*	Enable/disable shared VLAN mode.

1.2 show svl default vlan

[Function]

Show default shared vlan.

show svl default vlan

[Parameter]

svl: set SVL

default: SVL default VLAN

vlan :SVL default VLAN

[Command Modes]

Privileged EXEC; privileged user.

[Explanation of command execution echo]

SVL default vlan: 1

[Example]

Show mirror rule:

Raisecom# **show svl default vlan**

[Related commands]

Commands	Description
svl default vlan *<1-4094>*	Set SVL default shared VLAN.
no svl default vlan	Recover default shared VLAN to 1.

1.3 svl

[Function]

Enable/disable shared VLAN mode.

svl *{enable | disable} [schedule-list list-no]*

[Parameter]

enable: enable SVL function;

disable: disable SVL function;

schedule-list: set the starting time, ending time and time interval of schedule;

list-no: schedule list range is <0-99>.

[Default]

SVL function is disabled by default.

[Command Modes]

Global configuration mode; privileged user (priority 15)

[Executing Command Instruction]

Only users whose priority is 15 can use the command.

[Explanation of command execution echo]

Set successfully

Set unsuccessfully

[Example]

Enable the SVL:

Raisecom(config)# **svl** *enable*

Disable the SVL:

Raisecom(config)# **svl** *disable*

[Related commands]

Commands	Description

show svl	Show the configuration information of shared VLAN function.

1.4 svl default vlan

[Function]

Set default shared VLAN, **no** command used to recover default setting.

svl default vlan *<1-4094>*

no svl default vlan

[Parameter]

default: SVL default VLAN;

vlan:SVL default VLAN;

<1-4094>: SVL default VLAN number.

[Default]

Shared VLAN is 1.

[Command Modes]

Global configuration mode; privileged user. (Priority 15)

[Executing Command Instruction]

Only the privileged user with priority 15 can use this command.

[Explanation of command execution echo]

Set successfully

Set unsuccessfully !

[Example]

Set default shared VLAN to 2:

Raisecom(config)# **svl default vlan** *2*

Recover default shared VLAN to 1:

Raisecom(config)# **no svl default vlan**

[Related commands]

Commands	Description
show svl default vlan	Show default shared VLAN.

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